

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Original) A multi media messaging system in a communications network, arranged for sending and receiving messages between at least one sender and at least one intended receiver, said system comprising:

- at least one storage facility, arranged for storing at least one message;
- a controlling arrangement, adapted for controlling storage of a message and for controlling access to a stored message;
- an accessing arrangement, arranged for providing access to a stored message, and
- an alerting arrangement, arranged for providing an intended receiver with an alert relating to the storage of a message, characterized in that, said controlling arrangement is arranged for storing and accessing a message under control of the sender of said message.

2. (Currently Amended) The ~~the~~ [[A]] system according to claim 1, wherein ~~the~~ ~~of~~ each storage facility is assigned to the sender of a message.

3. (Currently Amended) The ~~the~~ [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said controlling arrangement comprises means arranged for manipulating a stored message by a sender, said manipulation including at least one of reading, editing and removing a message stored under the control of said sender.

4. (Currently Amended) The ~~the~~ [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said alerting arrangement is arranged for controlling said alert by said sender of a message.

5. (Currently Amended) The ~~[[A]]~~ system according to claim 4, wherein said alerting arrangement comprises means arranged for manipulating an alert, said manipulation including at least one of reading, editing and removing an alert under the control of said sender.

6. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said controlling arrangement is arranged for including additional information with a stored message.

7. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said alerting arrangement is arranged for including additional information with an alert.

8. (Currently Amended) The ~~[[A]]~~ system according to claim 6 ~~or 7~~, wherein said additional information comprises one of the group including: a message identifier, at least one identification key for identifying at least one intended receiver, a telephone number, a URL, a message identifier, a subject, a personal identification number for access authorization and verification purposes, urgency of the message, validity or expiration time of the message, type of alert including a call attempt and a multimedia message, number of alerts, location of the storage facility of the message, key dates, message status and flags that will trigger transfer of notifiers of status changes to the sender.

9. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said controlling arrangement comprises means arranged for notifying a sender of a stored message of changes in a status of said message.

10. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said alerting arrangement comprises means arranged for notifying a sender of an alert of changes in a status of said alert.

11. (Currently Amended) The [[A]] system according to claim 9 ~~or 10~~, wherein said status comprises one of the group including "sent", "not read", "read", "expired", "reminded" and "settled".

12. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~ wherein said controlling arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface.

13. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~ wherein said alerting arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface.

14. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said controlling arrangement comprises validating means, arranged for verification and authorization of a subscriber to the communications network attempting to access a stored message, for establishing whether said subscriber is the intended receiver of said message, before granting access to said message by said subscriber.

15. (Currently Amended) The [[A]] system according to claim 14, ~~dependent on claim 6, 7 or 8~~, wherein said validating means are arranged for verification and authorization of said subscriber using said additional information.

16. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said alerting arrangement is arranged for including in said alert information as how to access a stored message.

17. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said controlling arrangement is arranged for storing and accessing a message under control of the intended receiver of said message.

18. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said alerting arrangement is arranged for controlling said alert by said intended receiver.

19. (Currently Amended) The [[A]] system according to claim 17 ~~or 18~~, wherein the extent of said control is defined by said sender.

20. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said accessing arrangement is arranged for providing access to an intended receiver of a message under access conditions defined by said sender of said message.

21. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said accessing arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface.

22. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, wherein said storage facility is distributed over said communications network.

23. (Currently Amended) The [[A]] system according to claim 1 ~~any of the previous claims~~, arranged for sending and receiving messages including voice mail messages, short messages, email messages and video mail.

24. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, arranged for providing alerts in message form, including voice mail messages, short messages, email messages and video mail.

25. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said alert takes the shape of a form for processing and displaying by a graphic user interface, said form comprising information of at one least message for said intended receiver.

26. (Currently Amended) The ~~[[A]]~~ system according to claim 25, wherein said graphic user interface is arranged for duplex transfer of data, and wherein said form is an interactive form.

27. (Currently Amended) The ~~[[A]]~~ system according to claim 1 ~~any of the previous claims~~, wherein said communications network comprises at least one of group comprised by telecommunications and data networks⁹ including the Internet, a Public Switched Telephone Network, an Integrated Services Digital network, and a Public Land Mobile Network.

28. (Currently Amended) The system according to claim 1, further comprising a terminal including A terminal for use in the system according to any of the previous claims, said terminal comprising

control means arranged for interfacing with at least one of said controlling, alerting and accessing arrangements.

29. (Original) A network node arrangement for use in a communications network, said network node arrangement comprises a controlling arrangement, arranged for controlling storage of a message and for controlling access to a stored message; an accessing arrangement, arranged for providing access to a stored message, and an alerting arrangement, arranged for providing an intended receiver with

an alert relating to the storage of a message in accordance with any of the previous claims.

30. (Original) A method of sending and receiving multi media messages in a communications network, between at least one sender and at least one intended receiver of a message, said method comprising the steps of:

- storing by said sender of at least one message in at least one storage facility, arranged for storing at least one message,
- alerting at least one intended receiver by an alert relating to the storage of a message, and
- providing access to a stored message, characterized in that, said message is stored and accessed under control of the sender of said message.

31. (Currently Amended) The ~~[[A]]~~ method according to claim 30, wherein ~~the~~ or each storage facility is assigned to said sender of a message, and wherein said sender selects a storage facility for storing a message.

32. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-34~~, further comprising the step of manipulating a stored message by said sender, said manipulation including at least one of reading, editing and removing said message stored under the control of said sender.

33. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-32~~, further comprising the step of controlling said alert by said sender of a message.

34. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~claims 33~~, further comprising the step of manipulating an alert, said manipulation including at least one of reading, editing and removing said alert under the control of said sender.

35. (Currently Amended) The [[A]] method according to claim 30 ~~any of the claims 30-34~~, further comprising the step of including additional information with a stored message.

36. (Currently Amended) The [[A]] method according to claim 30 ~~any of the claims 30-35~~, further comprising the step of including additional information with an alert.

37. (Currently Amended) The [[A]] method according to ~~claim 35 or 36~~, wherein said additional information comprises one of the group including: a message identifier, at least one identification key for identifying at least one intended receiver, a telephone number, a URL, a message identifier, a subject, a personal identification number for access authorization and verification purposes, urgency of the message, validity or expiration time of the message, type of alert including a call attempt and a multimedia message, number of alerts, location of the storage facility of the message, key dates, message status and flags that will trigger transfer of notifiers of status changes to the sender.

38. (Currently Amended) The [[A]] method according to claim 30 ~~any of the claims 30-37~~, further comprising the step of notifying a sender of a stored message of changes in a status of said message.

39. (Currently Amended) The [[A]] method according to claim 30 ~~any of the claims 30-38~~, further comprising the step of notifying a sender of an alert of changes in a status of said alert.

40. (Currently Amended) The [[A]] method according to claim 38 ~~claim 38 or 39~~, wherein said status comprises one of the group including "sent", "not read", "read", "expired", "reminded" and "settled".

41. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-40~~, further comprising the step of validating a subscriber to the communications network attempting to access a stored message, for establishing whether said subscriber is the intended receiver of said message, before granting access to said message by said subscriber, said validation includes verification and authorization of said subscriber.

42. (Currently Amended) The ~~[[A]]~~ method according to claim 41, ~~dependent on claim 35, 36 or 37~~, wherein said validation of said subscriber is performed using said additional information.

43. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-42~~, further comprising the step of including in said alert information as how to access a stored message.

44. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-43~~, further comprising the step of storing and accessing a message under control of the intended receiver of said message.

45. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-44~~, further comprising the step of controlling said alert by said intended receiver.

46. (Currently Amended) The ~~[[A]]~~ method according to claim 44 ~~or 45~~, wherein the extent of said control is defined by said sender.

47. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-46~~, further comprising the step of providing access to an intended receiver of a message under access conditions defined by said sender of said message.

48. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-47~~, further comprising the step of sending and receiving messages including voice mail messages, multimedia messages, short messages, email messages and video mail.

49. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-48~~, further comprising the step of providing alerts in message form, including voice mail messages, multimedia messages, short messages, email messages and video mail.

50. (Currently Amended) The ~~[[A]]~~ method according to claim 30 ~~any of the claims 30-49~~ further comprising the step of providing said alert with the shape of an interactive form, for processing and displaying by a graphic user interface, said form comprising information of at least one message for said intended receiver.